

TECHSPEC® 20mm Square UV Enhanced Aluminum Coated, λ/10 Mirror



Stock #68-314 3-4 DAYS

⊖ 1 ⊕ **€88,00**

ADD TO CART

Qty 1-5
€88,00
Qty 6+
€70,50
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Surface Flatness (P-V):
λ/10 (measured before coating)

Substrate: ▢
[Fused Silica](#) (Corning 7980)

Back Surface:
Commercial Polish

Surface Quality: 20-10
Dimensions (mm): 20.0 x 20.0
Dimensional Tolerance (mm): +0.0/-0.20
Coating Specification: R_{avg} >89% @ 250 - 450nm R_{avg} >85% @ 250 - 700nm
Coating: Enhanced Aluminum (250-700nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%): 90
Edges: Ground
Parallelism (arcsec): 30
Thickness (mm): 3.00 ±0.20
Type: Flat Mirror
Wavelength Range (µm): 0.25 - 0.7
Wavelength Range (nm): 250 - 700
Length (mm): 20.00
Width (mm): 20.00
Damage Threshold, Reference:  0.5 J/cm² @ 355nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant